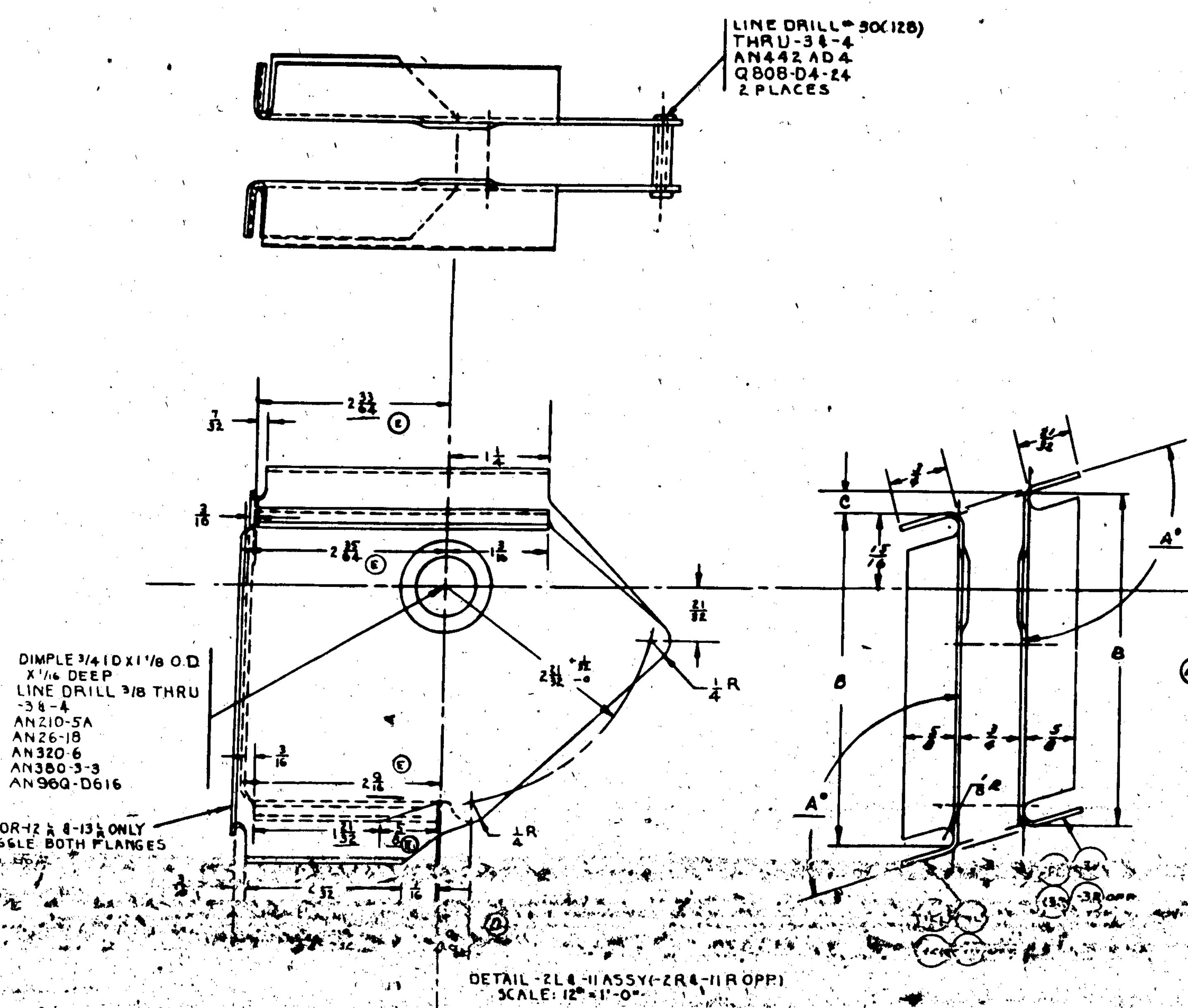
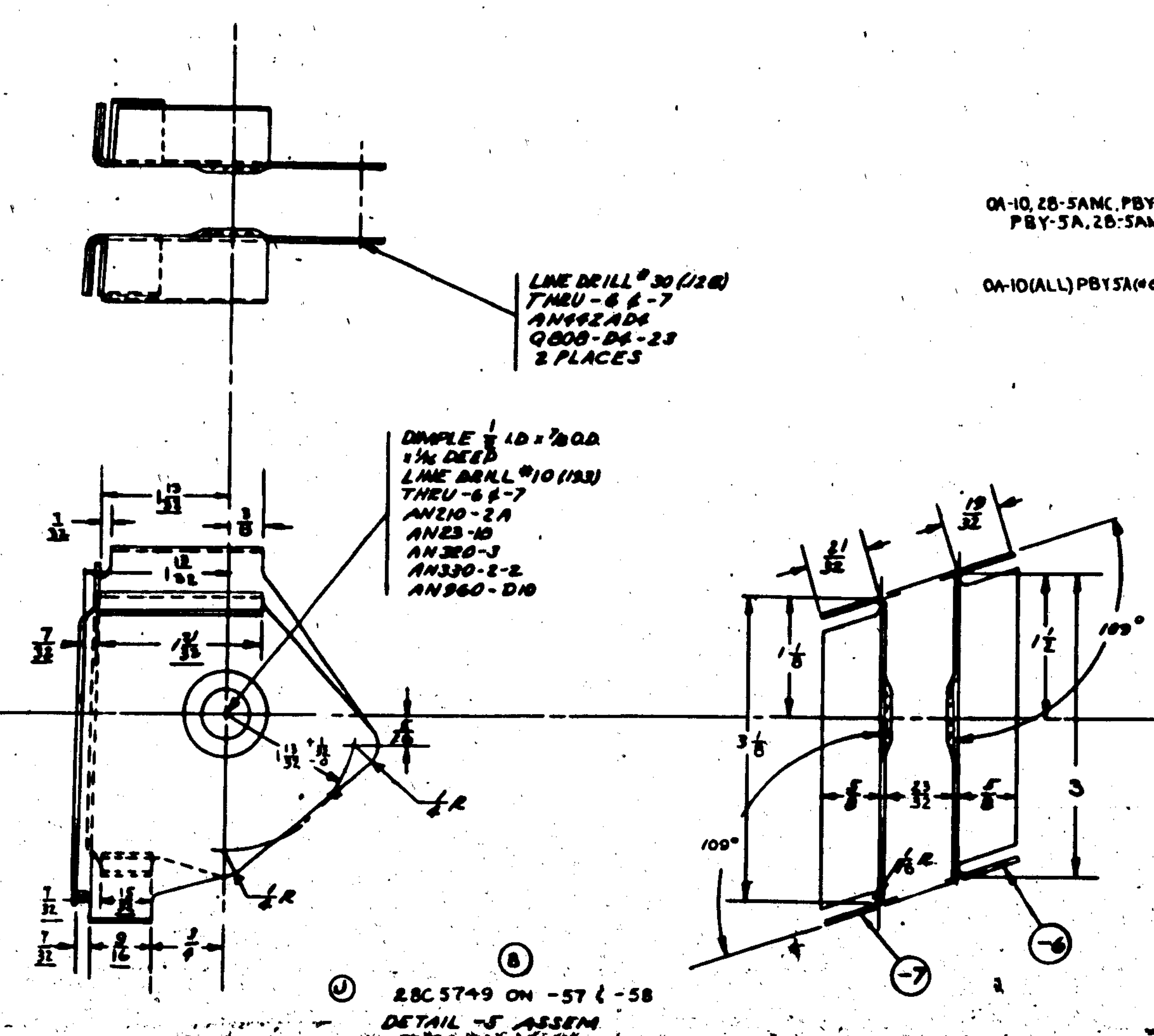
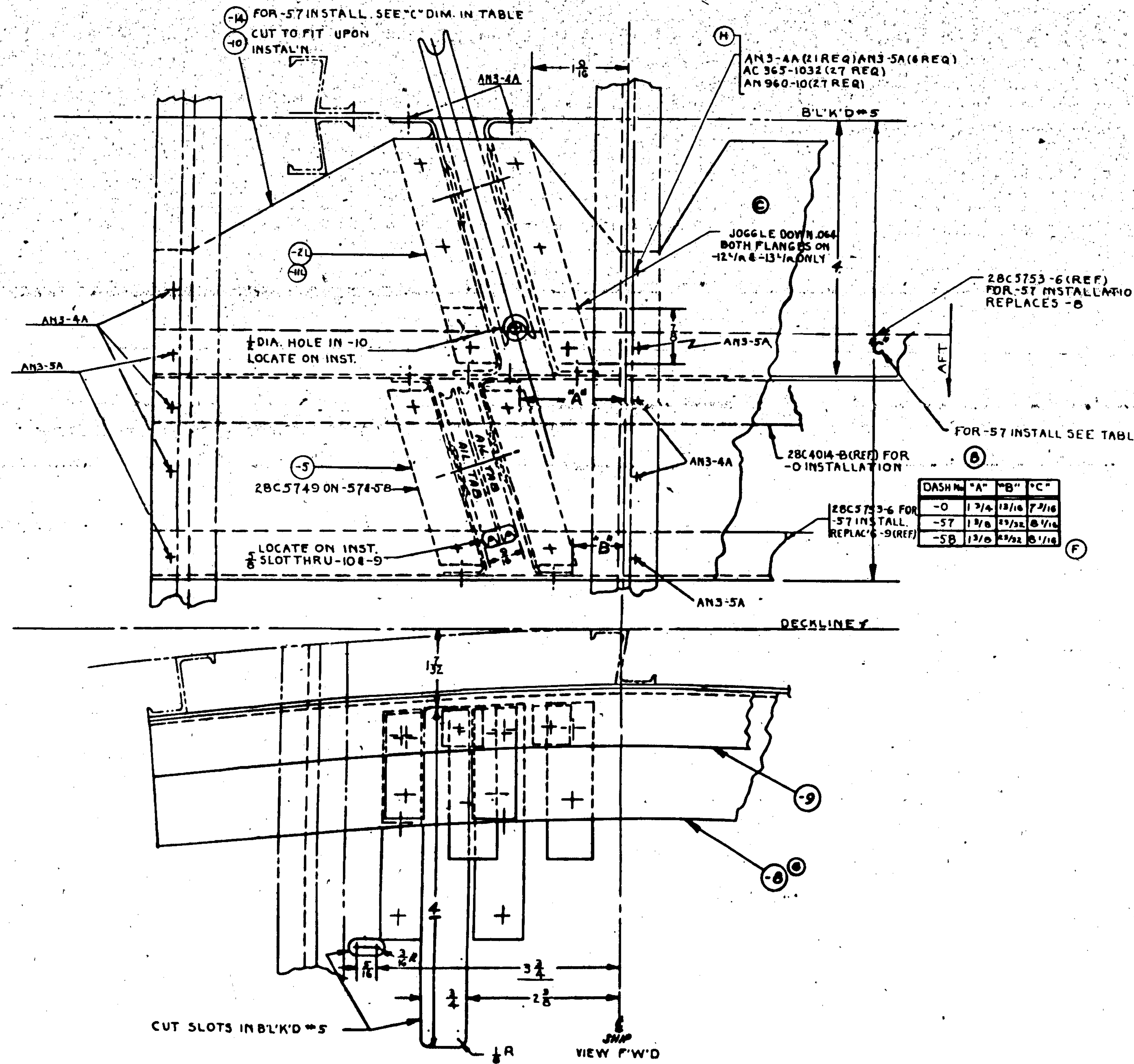
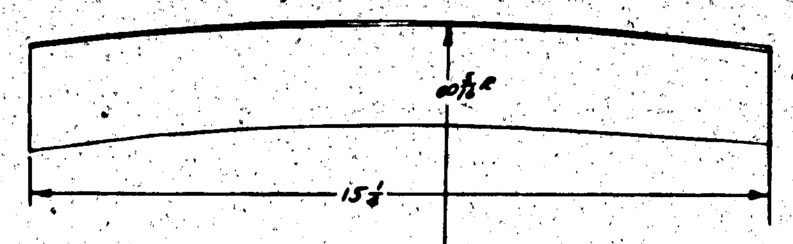




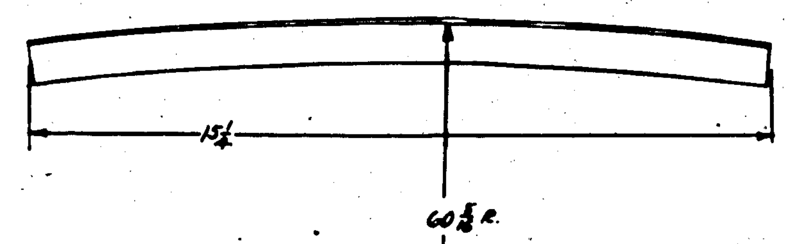
DASH No	"A"	"B"	"C"
-0	114°	4 5/16	7/16
-57	106°	4 7/16	1/16
-58	106°	4 7/16	1/16



DASH No	"A"	"B"	"C"
-0	1 3/16	1 5/16	7 3/16
-57	1 3/16	1 5/16	8 1/16
-58	1 3/16	1 5/16	8 1/16



DETAIL -8
SCALE: 6" = 1'-0"



DETAIL -9
SCALE: 6" = 1'-0"

NOTE: INSTALLATION IS SYMMETRICAL ABOUT ℄ EXCEPT FOR -5 & 28C5749 SUB-ASSEMBLIES

ALL UNMARKED RADII 1/8

OA-10, 28-5ANC, PBY5A, ED A1150
PBY-5A, 28-5ANC, OA-10

OA-10(ALL) PBY5A(#6 & ON) 28-5ANC #2 & ON

LTR.	ALTERATION	DATE	BY
A	CHANG'D DETAIL DIM'S OF -2 ASS'Y. DETAIL & LOCATING DIMENSIONS OF -5 ASSY. DETAIL & LOCATING DIMENSIONS OF SLOTS IN BLKD #5 & DETAILS OF HOLES IN -10 & STANDARD PARTS IN -2 & -5 ASSYS.		
B	ADDED -57 INSTALLATION FOR PBY-5A, 28-5ANC, & OA-10 REQUIREMENTS. CHG LOCATING DIM'S FOR 28C5749 BRKT USED TO REPLACE -5 SUB ASSY FOR -57 INSTALLATION		
C	REMOVE -8 & -9 & REPLACE WITH 28C5753-6, JOGGLE -2L & -2R SUB ASSY & CALL OUT -11L & -11R FOR THIS PART FOR -57 REQ.		
D	ADDED 3/8 DIM. TO DWG		
E	CHANGED DIM TO 2 9/16 (WAS 17/32) 5/8 DIM. (WAS 3/4) 2 15/64 DIM (WAS 2 9/16, 2 33/64 DIM (WAS 2 17/32)		
F	CREATED -58 ASSY SAME AS -57 EXCEPT -8 & -9 INCL. CORRECTED LIST OF REQ PER AIRPLANE		
G	CHG'D -8 TO .064 X 2 7/8 X 15 1/2 -24SO DURAL (47A10A) WAS .064 X 2 7/8 X 15 1/2 DURAL (47A10T)		
H	CHG'D NOTE FROM "AN442-D4 RIVETS - AN442-D6" TO "AN3-4A, (21 REQ); AN3-5A (6 REQ); AC365-1032 (27 REQ) AN960-10, (27 REQ)", & ADDED TO B/M. NO WT. CHG		
J	NOTE "28C5749 ON -57 & -58 WAS "FOR -57 USE 28C5749". IN B/M ADDED 28C5749(1) FOR -58 ASSY. IN REQ/AIRPLANE BLK. ADDED -58 FOR C. NO A(5) 464, ADDED C.70496 LIMITING -57. NO WT. CHG.		MAIN

PART NO.	STOCK	MATERIAL	SPEC.	QTY
AN960-A10				2, 2
AN380-C2-2				1, 1
AN320-3				1, 1
AN23-18				1, 1
AN210-2A				2, 2
AN960-10				27, 27
AN3-5A				6, 6
AN3-4A				21, 21
AC365-1032				27, 27
28C4014-14	.064 X 7 1/8 X 15 1/2	DURAL	47A10(COND)	1, 1
AN210-5A				1, 1
Q808-D4-24				2, 2
AN442-D4				
AN26-18				1, 1
AN320-6				1, 1
AN380-3-3				1, 1
AN960-A616				2, 2
-13R	.064 X 6 X 7	DURAL	47A10(COND)	1
-13L	.064 X 6 X 7		47A10(COND)	1
-12R	.064 X 6 X 7		47A10(COND)	1
-12L	.064 X 6 X 7	DURAL	47A10(COND)	1
28C4014-11	SUB ASSY			L, R
28C5749	BRKT			1, 1
AN442-D4				
AN442-D6				
Q808-D4-23				2
AN442AD4				
AN960-A10				2
AN380-2-2				1
AN320-3				1
AN23-18				1
AN210-2A				2
28C4014-7	.040 X 4 1/2 X 5	DURAL	47A10A	1
28C4014-6	.040 X 4 1/2 X 5	DURAL	47A10A	1
				-5 SUB ASSY
AN210-5A				1, 1
Q808-D4-24				2, 2
AN442AD4				
AN26-18				1, 1
AN320-6				1, 1
AN380-3-3				1, 1
AN960-A616				2, 2
-4R	.064 X 6 X 7	DURAL	47A10A	1
-4L			A	1
-3R			A	1
-3L	.064 X 6 X 7	DURAL	47A10A	1
				-2L -2R SUB ASSY
-11R	SUB ASSY			1
-11L	SUB ASSY			1
-10	.064 X 7 X 15 1/2	DURAL	47A10-T	1
-9	.064 X 2 7/8 X 15 1/2	DURAL	47A10-T	1, 1
-8	.064 X 2 7/8 X 15 1/2	24SO DURAL	47A10-A	1, 1
-5	SUB ASSY			1
-2R	SUB ASSY			1
-2L	SUB ASSY			1

PARTS LIST PER ASSY. — -0, -58, -3, -4, -57

DASH	MODEL	NEXT ASSY	REQ.
-58	PBY-5A	28C5564	1
-58	28-5AMN	28C5750	1
-58	28-5AMC	28C5750	1
-57	PBY5A	28C5700	1
-57	28-5AMC	28C5750	1
-57	PBY5A	28C5700	1
-0	XPBY-5A	28C4025	1

C NO A(5) 464 & C.88476
#2 & ON
C 77713 & C.70496, #6 & ON #1 ONLY
C 70496 #1 TO5 INC

REQUIREMENTS PER AIRPLANE

FINISH CODE
Z — ANODIC TREATMENT
P — P-27 PRIMER
AP — ALUMINIZED PRIMER
C — CADMIUM PLATE
GP - GREEN PRIME

± 1/32 — SCALE 12" = 1'-0" & NOTED

SR-53T — Z-P-26P
HEAT TREAT — FINISH
J. — C.H. — R.

NAME INST.- CONTROLS-AILERON & AILERON TAB BRACKETS-STA.#5.0

CONSOLIDATED AIRCRAFT CORP. SAN DIEGO, CALIF.

J 28C4014

28C4014 R

H 193